

## ABSTRACT

5        METHOD AND SYSTEM FOR SELECTION OF MODE OF  
OPERATION OF A SERVICE IN LIGHT OF USE OF ANOTHER  
SERVICE IN AN ADSL SYSTEM

Methods and systems for use in connection with an  
10    asymmetrical digital subscriber line (ADSL) system being available  
to provide voice service and data service to the customer's premises.  
One service of the voice service or the data service is in use at the  
customer's premises, and the exemplary methods and systems detect a  
request for provision of the other service. In response to the  
15    detection, impact information may be provided on performance of the  
one service in light of concurrent use of the other service. A list of  
modes of operation of the other service is provided. The subscriber  
may consider the impact information and the list of modes and  
respond with a selected mode of operation of the other service. The  
20    selected mode is detected and the other service is operated pursuant to  
the selected mode to the customer's premises.

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